

## Message Text

UNCLASSIFIED

PAGE 01 LONDON 16266 121922Z

62

ACTION EB-07

INFO OCT-01 EUR-12 ISO-00 CAB-05 CIAE-00 COME-00 DODE-00

DOTE-00 INR-07 NSAE-00 RSC-01 FAA-00 TRSE-00 L-02

/035 W

----- 043151

R 121917Z DEC 74

FM AMEMBASSY LONDON

TO SECSTATE WASHDC 6530

INFO AMEMBASSY BRUSSELS

UNCLAS LONDON 16266

BRUSSELS FOR FAA

E.O. 11652: N/A

TAGS: EAIR, BEXP, ETRD, UK

SUBJ: ROLLS-ROYCE RB-211 ENGINE DEVELOPMENT

REF: LONDON A-892; LONDON 12189

1. IN ANSWER TO A WRITTEN PARLIAMENTARY QUESTION, INDUSTRY SECRETARY BENN HAS AGAIN STATED THAT THE UKG IS PREPARED TO SUPPORT FURTHER DEVELOPMENT OF THE RB 211 ENGINE UP TO A LEVEL OF 50,000 POUNDS OF THRUST FOR USE ON THE BOEING 747 PROVIDED A FURTHER MAJOR ORDER IS OBTAINED IN ADDITION TO THE ORDER WHICH BRITISH AIRWAYS HAS INDICATED IS WILLING TO PLACE. BENN ALSO DESCRIBED

THE AMOUNT OF GOVERNMENT INVESTMENT ALREADY COMMITTED TO ROLLS-ROYCE TO DEVELOP THE RB 211 FROM 42,000 TO 48,000 POUNDS THRUST TO POWER THE ADVANCED LOCKHEED TRISTAR. BENN SAID THE ESTIMATED LAUNCHING COST FOR THE RB 211-524 IS POUNDS 45 MILLION AT 1973 PRICES. THE UKG WILL MAKE AGREED PHASED CONTRIBUTIONS UP TO 1978 WHICH, INCLUDING PAYMENT ALREADY MADE, WILL BE HOWEVER, WILL BE SUBJECT TO ESCALATION BASED ON COST INCREASES AFTER 1975.

2. SHORTLY AFTER BENN'S STATEMENT, ROLLS-ROYCE ANNOUNCED  
UNCLASSIFIED

UNCLASSIFIED

PAGE 02 LONDON 16266 121922Z

THAT IT HOPED TO BE ABLE TO DEVELOP THE THRUST RATING OF

THE ENGINE TO 55,000 POUNDS. NO COST ESTIMATES FOR THIS FURTHER PROPOSED DEVELOPMENT WERE MADE. NEITHER DID THE COMPANY INDICATE HOW IT HOPED TO ACHIEVE THE HIGH THRUST RATING ALTHOUGH THERE IS SOME SPECULATION THAT IT HOPES TO BE ABLE TO OPERATE THE ENGINE AT HIGHER TEMPERATURES.

SPIERS

NOTE BY OC/T: #AS RECEIVED.

UNCLASSIFIED

NNN

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01 JAN 1994  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** AIRCRAFT SALES, JET ENGINES  
**Control Number:** n/a  
**Copy:** SINGLE  
**Draft Date:** 12 DEC 1974  
**Decaption Date:** 01 JAN 1960  
**Decaption Note:**  
**Disposition Action:** n/a  
**Disposition Approved on Date:**  
**Disposition Authority:** n/a  
**Disposition Case Number:** n/a  
**Disposition Comment:**  
**Disposition Date:** 01 JAN 1960  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1974LONDON16266  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** n/a  
**Enclosure:** n/a  
**Executive Order:** N/A  
**Errors:** N/A  
**Film Number:** D740361-0821  
**From:** LONDON  
**Handling Restrictions:** n/a  
**Image Path:**  
**ISecure:** 1  
**Legacy Key:** link1974/newtext/t19741240/aaaabiki.tel  
**Line Count:** 70  
**Locator:** TEXT ON-LINE, ON MICROFILM  
**Office:** ACTION EB  
**Original Classification:** UNCLASSIFIED  
**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
**Original Previous Handling Restrictions:** n/a  
**Page Count:** 2  
**Previous Channel Indicators:** n/a  
**Previous Classification:** n/a  
**Previous Handling Restrictions:** n/a  
**Reference:** 74 LONDON A-892, 74 LONDON 12189  
**Review Action:** RELEASED, APPROVED  
**Review Authority:** MorefiRH  
**Review Comment:** n/a  
**Review Content Flags:**  
**Review Date:** 23 AUG 2002  
**Review Event:**  
**Review Exemptions:** n/a  
**Review History:** RELEASED <23 AUG 2002 by ReddocGW>; APPROVED <28 JAN 2003 by MorefiRH>  
**Review Markings:**

Declassified/Released  
US Department of State  
EO Systematic Review  
30 JUN 2005

**Review Media Identifier:**  
**Review Referrals:** n/a  
**Review Release Date:** n/a  
**Review Release Event:** n/a  
**Review Transfer Date:**  
**Review Withdrawn Fields:** n/a  
**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** ROLLS-ROYCE RB-211 ENGINE DEVELOPMENT  
**TAGS:** EAIR, BEXP, ETRD, UK, BOEING AIRCRAFT CO, ROLLS-ROYCE  
**To:** STATE  
**Type:** TE  
**Markings:** Declassified/Released US Department of State EO Systematic Review 30 JUN 2005